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Results 1 - 10 of about 311 for bifs and external decoder. (0.40 seconds)

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... Text \square using an **external** font \square is used to show the title, the movement ... representation **decoder** and its relationships with the other **BIFS** nodes. ... www.interactivemusicnetwork.org/ mpeg-ahg/graphic-mpeg4-smr.doc - Similar pages

[PDF] Improvement of the temporal constraint in MPEG-4 BIFS

File Format: PDF/Adobe Acrobat - View as HTML

... scene graph (retrieved from **BIFS decoder**), as an interme- ... parallel with limited number of "external" controlling ...

www-artemis.int-evry.fr/Publications/ library/rougon/Tran-COST276.pdf - Similar pages

[PDF] Exploring MPEG-4 BIFS features for creating multimedia games

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... multiplexed stream and then decoded by a **BIFS decoder**. Some so-called media nodes, ... Because of the movie nature, player can use the **external** ... www-artemis.int-evry.fr/Publications/ library/preda/Tran-ICME2003.pdf - <u>Similar pages</u>

[PDF] EXPERIENCE

File Format: PDF/Adobe Acrobat - View as HTML

- ... Binary Format for Scene (BiFS) description decoder;. supporting advanced coding
- ... Multi-home: Reference external media content from. multiple servers ...

www.ivast.com/pdfs/ExperiencPlayer.PDF - Similar pages

[PDF] Experiences with the Development of an MPEG-4 oriented PC ...

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... The **BIFS** decoder parses the binary **BIFS** description and passes the relevant part for ... The other part of the **BIFS** contains **external** update commands ... www.fzi.de/KCMS/kcms file.php?action=link&id=155 - Similar pages

[PDF] DEPARTMENT OF ELECTRICAL ENGINEERING TECHNICAL REPORT

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... Unlike SMIL, the web page and external application can be ... PROCESSING BIFS-Anim STREAM IN MPEG-4. BIFS-Anim stream. BIFS Decoder. Initial OD ...

www.ee.columbia.edu/tech_reports/EE2002-02-111.pdf - Similar pages

[PDF] A SOFTWARE SYSTEM FOR MPEG-4 ENCODING OF MULTI-MEDIA STUDIO ...

File Format: PDF/Adobe Acrobat - View as HTML

... project by an external partner - the Ottawa University. MCR Lab. 3 - THE MPEG-4

ALTERNATIVE. ... encoded into BIFS and sent to the decoder where the ...

www.bbc.co.uk/rd/projects/prometheus/ publications/finalVIE2003_Final_V2.pdf - Similar pages

[M4IF Technotes] MPEG 4 Timing Questions

... therefore leaving the frames to be randomly updated by the **decoder** to ... the subtitle stream of **external** tiffs as MPEG-4 **BIFS** in order to achieve the ... lists.mpegif.org/pipermail/ mp4-tech/2001-October/000268.html - 21k - <u>Cached</u> - <u>Similar pages</u>

[PDF] Impact of task-level concurrency transformations on the MPEG4 IM1 ...

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... External. events. Semaphores. Control/. Data-flow. Data Types. Thread2. Task2.

Figure 2. ... the output of the BIFS decoder. The OD decoder also ac- ...

www.imec.be/design/tcm/pdf/pact_2000_imapct.pdf - Similar pages

[PDF] SoNG Player Status

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... allow COM-EAI objects residing in the BIFS/VRML Script node ... integration of

Decoders as DLL using the IM1 decoder filter API ...

www.bitmanagement.de/documents/BS_Contact_MPEG-4.pdf - Similar pages

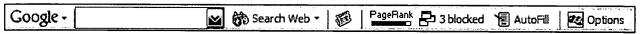
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MPEG 4 Structured Audio

... BIFS is the MPEG-4 Binary Format for Scene Description. ... For example, we might code the piano sound with the Structured Audio decoder, the bass sound ... www.cs.cf.ac.uk/Dave/Multimedia/node163.html - 12k - Cached - Similar pages

MPEG 4 Structured Audio

... The MIDI syntax is **external** to the MPEG-4 Structured Audio standard; only references to the ... **BIFS** is the MPEG-4 Binary Format for Scene Description. ... www.cs.cf.ac.uk/Dave/ISE_Multimedia/node159.html - 12k - <u>Cached</u> - <u>Similar pages</u>

[PDF] Binary Format for Scene (BIFS): Combining MPEG-4 media to build ...

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- ... Specific MPEG-4 media include the BIFS protocol which is further detailed.
- ... While MPEG-4 system decoder model ensures a tight synchronization of ...

www.stud.tu-ilmenau.de/~luis/mpeg-4/papers/BIFS.pdf - Similar pages

Google Directory - Computers > Multimedia > Music and Audio ...

... WMP needs external DirectShow filters for AAC/MP4 support like 3ivx, ... as the AAC decoder, as well as a 2D/3D BIFS encoder and an MP4 file muxer. ... directory.google.com/Top/Computers/Multimedia/ Music_and_Audio/Audio_Formats/MPEG-4/Software/ - 54k - Cached - Similar pages

[PDF] The M-PIRE MPEG-4 CODEC DSP and its Macroblock Engine PRELIMINARY ...

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- ... VOPs delivered to an MPEG-4 decoder are allowed to have arbi-, trary shapes.
- ... the scene called BIFS (Binary Format For Scenes) is transmitted ...

www.ims.uni-hannover.de/get.shtml/ IMS51652255.pdf?pdf id=51652255 - Similar pages

[PDF] A Framework of Animation tools for VRML/MPEG-4 scenes

File Format: PDF/Adobe Acrobat - View as HTML

... Low-level tools. • Typically require lots of data for an animation path.

BIFS-Anim ... Note: solution exists in MPEG-4 decoder model for streamed ...

www.web3dmedia.com/UniversalMedia/ conferences/siggraph2000/AnimFramework_Siggraph.pdf -

Similar pages

<u>AudioCoding.com</u> - Knowledge Base

... uses FAAD2 in an **external** plugin for HE AAC/MP4 support. ... The AAC **decoder** is based on FAAD2 enabling playback of Shoutcast aacPlus streams. ... www.audiocoding.com/modules/ wiki/?page=Software+Audio+Players+for+Windows - 30k - Cached - Similar pages

MPee3 - MPEG-4/Software

... DS filter and Windows GUI, playback uses the **external** CoreAAC DS filter.. ... as the AAC **decoder**, as well as a 2D/3D **BIFS** encoder and an MP4 file muxer. ... www.mpee3.com/MPEG-4/ - 67k - Cached - Similar pages

[PPT] The MPEG-4 standard (especially the fancy audio parts)

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... Voice track (CELP **decoder**). Add reverb. Mix to make new sound. **BIFS** ... **External** data flows in as streaming SASL commands ... web.media.mit.edu/~eds/Talks/ICAD2000.ppt - Similar pages

[PPT] MPEG 4: An Introduction

File Format: Microsoft Powerpoint 97 - View as HTML

... Composition Layer: Only in **Decoder** for reconstruction of scene. ... BIFS:

describes spatio-temporal arrangements of objects in scene. ...

www.cse.iitd.ernet.in/esproject/ homepage/docs/seminars/harsh.dhand/harsh.ppt - Similar pages

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[PDF] Acoustics Modeling in MPEG-4

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... is the scene graph (BIFS), which is based on the VRML model. MPEG-4 ...

AudioClip in VRML only has to support external ...

www.tml.hut.fi/Opinnot/Tik-111.590/ 2002s/Paperit/honkala_MPEG4 OK.pdf - Similar pages

[PDF] Microsoft PowerPoint - MPEG-4 Audio and Video II

File Format: PDF/Adobe Acrobat - View as HTML

- ... MPEG-4 System, BIFS, Object based, Elementary Streams, Scene ... Audio input:.
- same AVI file with. 44.1kHz 16bit raw audio. or external WAV file ...

www.item.ntnu.no/fag/ttm4140/host04/ MPEG4/MPEG-4%20Audio%20and%20Video%20II.pdf - Similar pages

[PDF] External Documentation and Release Notes for saolc

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... This document provides **external** documentation for saolc, ... changes to the speed field in an AudioSource **BIFS** node binding the **decoder**. ... web.media.mit.edu/~eds/mpeg4-old/saolc.pdf - Similar pages

Fribourg AHG

... with regard to providing implementation of the Audio BIFS nodes. ... for all MPEG-4 audio **decoder** tools in a typical and/or worst case situation. ... www.chiariglione.org/mpeg/ meetings/fribourg/fribourg_ahg.htm - 68k - <u>Cached</u> - <u>Similar pages</u>

MPEG achievements and current work

... a standard interface between an MPEG-2 Transport Stream and a **decoder**. ... as SMIL and Web3D and that can be compiled to the binary MPEG-4 format (**BIFS**) ... www.chiariglione.org/mpeg/mpeg_general.htm - 36k - <u>Cached</u> - <u>Similar pages</u> [More results from www.chiariglione.org]

[PDF] A programmable Co-Pocessor for MPEG-4 Video PRELIMINARY VERSION

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... **decoder** systems. It consists of a 64-bit dual-issue VLIW. macroblock engine, a separate RISC core ... All transfers to and from **external** memories (FLASH ... www.ims.uni-hannover.de/get.shtml/ IMS16262663.pdf?pdf_id=16262663 - Similar pages

[PDF] An Approach to Interactive Media System for Mobile Devices

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... scenario trees by using a **BIFS** (Binary Format for Scenes). module in a MPEG-4 system. ... **External**. Input. Click. OpenGL. JVT. **Decoder**. Codec. **Decoders** ... www.broadnets.org/2004/ workshop-papers/Broadwise/Ryu_E.pdf - Similar pages

AudioCoding.com - Knowledge Base

... a file muxer and encoder that can handle these MPEG-4 components (**BIFS**, ... Due to its ASM optimizations probably the fastest **decoder** around, ... www.audiocoding.com/modules/wiki/ ?page=edit/Software+Audio+Players+for+Windows - 28k - Cached - Similar pages

[More results from www.audiocoding.com]

EMPHASIS: Architectures Software and Hardware for MPEG-4

... Development of optimised MPEG-4 Audio and Video software **decoders** and ... The player supported some 30 **BiFS** nodes as well as extra features (outside of ... www.cordis.lu/infowin/acts/analysys/ products/thematic/mpeg4/emphasis/emphasis.htm - 22k - <u>Cached</u> - <u>Similar pages</u>

[DOC] MPEG-4 and Windows Media: Questions and Answers

File Format: Microsoft Word 2000 - View as HTML

... which call for royalty fees for encoders and **decoders**. ... MPEG-4 audio, sprites, and **BIFS**) as many of these concepts are available with Web-based ... go.microsoft.com/fwlink/?LinkId=28530 - <u>Similar pages</u>

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[PDF] AudioBIFS: describing audio scenes with the MPEG-4 multimedia ...

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... a different audio decoder. For example, an MPEG-4 bitstream ... AudioBIFS,

like the rest of BIFS, is comprised of a number ...

www.mcl.ie.cuhk.edu.hk/scheirer_tom99.pdf - Similar pages

[PS] AudioBIFS: The MPEG-4 Standard for Effects Processing Eric D ...

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... Among these new tools is the Binary Format forScene Description, or BIFS. ...

decoder, and decoders may be used mu I-tiple times in the same scene. ...

www.iua.upf.es/dafx98/papers/SCH02.PS - Similar pages

[PDF] THE CREATION OF MPEG-4 CONTENT AND ITS DELIVERY OVER DVB ...

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... environments there are no external audio-visual ... Initial Object Descriptor

and BIFS Streams. The method is based on the decoder model that ...

a7www.igd.fhg.de/publications/kklein/F5.pdf - Similar pages

Composite Media Group - Projects - Standards - XMTInterop

... and external media sources are referenced to provide the stream data itself.

... to locate the BIFS stream and configuration for the BIFS decoder. ...

www.research.ibm.com/mpeg4/Projects/XMTInterop.htm - 56k - Cached - Similar pages

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... The hyperlinked content could be external (a URL) or internal (an MPEG-4 ...

Having the Music Notation decoder the MPEG4 Player based on BIFS get the ...

www.interactivemusicnetwork.org/mpeg-ahg/ MUSICNETWORK-contrib Trondheim-Final-revised.doc - Similar pages

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[PDF] Impact Of MPEG Standards On Multimedia Industry - Proceedings of ...

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... ics field, MPEG-2 decoder chips are produced by a range of ... is called binary

format for scene description (BIFS), which ...

www.cs.ucsb.edu/~imaging/Papers/MPEG%20impact.pdf - Similar pages

[PDF] Author Guidelines for 8

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... decoders, requiring flexibility to be able to achieve this ... scene descriptions,

encoded in textual BIFS format and. metadata instances. ...

melisa.intranet.gr/documentation/publications/ Melisa%20A%20Distributed%20Multimedia%20System%20for% 20Mult... - Similar pages

Applying and Implementing the MPEG-4 Multimedia Standard

... coder/decoder VLSI implementations for mobile and portable applications. ...

This BIFS concept relies on principles well known from the Virtual Reality ...

doi.ieeecomputersociety.org/10.1109/40.809379 - Similar pages

[PDF] Chapter 3

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... A general architecture of MPEG-4 video codec (encoder and decoder), ...

The following enhancements to BIFS are planned for MPEG-4 Version 2: ...

polaris.cse.fau.edu/~borko/Chapter3_ic.pdf - Similar pages

Minutes of the Quality of Service workshop (Brussels, 5th November ...

... WP1 deals with internal and **external** requirements, while WP2 deals with ... there are activities on 2D and 3D and for the **BIFS** software writing. ...

www.cordis.lu/infowin/acts/analysys/ concertation/multimedia/reports/itl7010b.htm - 38k - Cached - Similar pages

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[PDF] User Interaction and Authoring of 3D Sound Scenes in the Carrouso ...

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... interaction functionalities, together with graphical BIFS ... tive part of an MPEG-4 decoder, as it is not meaningful to

MPEG-4 decoder, as it is not meaningful to ...

pcfarina.eng.unipr.it/Public/AES-114/00132.pdf - Similar pages

[PDF] An MPEG-4 tool for composing 3D scenes - Multimedia, IEEE

File Format: PDF/Adobe Acrobat - View as HTML

... Decoder. Decoder. BIFS. decoder. Decoder. Encoder. Encoder. BIFS. encoder.

Encoder. Complex ... from an external source. We inserted a Transform ...

www.iti.gr/~ikom/papers/IEEE_Multimedia.pdf - Similar pages

[PDF] Overview of MPEG-4 Audio and Current Standardisation

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... Hand-clapping. (SA **decoder**). Voice track. (CELP **decoder**). Add reverb. Mix to make new sound. **BIFS** ... Requesting **external** technology that have new or ...

www.icg.isy.liu.se/courses/audiocoding/ docs/res/AudioCodingSeminar8.pdf - Similar pages

[PDF] Wave field synthesis: A promising spatial audio rendering concept

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... brought into oscillation by external forces, transfers its ... Decoder.

BIFS Decoding. SAOL processing. Audio decoders. MPEG4. Stream. Composition ...

www.irt.de/wittek/hauptmikrofon/Theile_Wittek_ASJ.pdf - Similar pages

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... a **decoder** unit. The main functionality of such boxes is. to tune into the channel and decode ... module had to be obtained from **external** sources. For ...

www.irt.de/sambits/documents/ ibc_SAMBITSterminal_paper.pdf - Similar pages

[PDF] MELISA Multiplatform e-Publishing for Leisure and Interactive ...

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... interactive BIFS graphics. The initial BIFS presentation is generated offline,

... External. Interface. DLL. Basic. Streaming. Server. Content. Provider ...

melisa.intranet.gr/documentation/ publications/MELISA_Multiplatform_v0.6.pdf - <u>Similar pages</u>

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... multiplexed stream and then decoded by a **BIFS decoder**. ... Because of the movie nature, player can use the **external**. controller. to. scroll backward ... ieeexplore.ieee.org/iel5/ 8655/27433/01220946.pdf?arnumber=1220946 - Similar pages

[РРБ] Fachprüfung: Hyper- und Multimedia

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... Demux/Decoder-Schicht AudioBIFS-Schicht BIFS-Schicht ... Embedded im Style-Tag

im Headbereich, External über das Link-Tag als ...

www2.inf.fh-rhein-sieg.de/mi/pruef/hms/hms020131mu.PDF - Feb 27, 2005 - Similar pages

Core Web3D Chapters

... they are **external** to the node (and can therefore be shared by nodes if ... both **BIFS**-Anim and **BIFS**-Command utilize the same **BIFS decoder** (the anim mask ... www.coreweb3d.com/chapters.htm - 38k - Cached - Similar pages

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... The MPEG-4 scene description language is called Blnary Format for Scenes (BIFS). ... and complexity and memory footprint of **decoder** and compositor code. ... www.comelec.enst.fr/~dufourd/laser/laser_saf_call.htm - 221k - <u>Cached</u> - <u>Similar pages</u>

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L2	919	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L3	1311	(709/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L4	3049	(709/217).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L5	1925	(345/419).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:15
L16	679	(709/204).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L17	33	bifs and url and external	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:39
L18	2266	(709/229).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:30
L19	0	bifs and "(external remot4) with decod\$5"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:40
L20	23	bifs and ((external remot4) with decod\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:56
L21	15	bifs and ((start and stop) with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:20

L22	2803	mpeg-4 and decod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:20
L23	1800	mpeg-4 and decode	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:21
L24	107	mpeg-4 and (external with decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:21
L25	80	mpeg-4 and (remote with decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:21